

## INTERNATIONAL SEARCH REPORT

Inter<sub>n</sub>al Application No  
PC1/JP2004/015650A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L1/16 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 1 353 467 A1 (MITSUBISHI ELECTRIC INFORMATION TECHNOLOGY CENTRE EUROPE B.V) 15 October 2003 (2003-10-15) paragraph '0003! - paragraph '0005!; figure 1 paragraph '0010!; figure 2 -----	1-12
X	PHILIPS: "Improvement in power requirements for ACK/NACK signalling" TSG RAN WG1-22., 'Online! 23 November 2001 (2001-11-23), XP002315675 Retrieved from the Internet: URL: <a href="http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_22/Docs/Zips/">http://www.3gpp.org/ftp/tsg_ran/WG1_RL1/TSGR1_22/Docs/Zips/</a> page 1 - page 3 ----- -/--	1-12

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

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Date of the actual completion of the international search

31 January 2005

Date of mailing of the international search report

15/02/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,  
Fax: (+31-70) 340-3016

Authorized officer

Martínez Martínez, V

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	"TR 25.858 v 1.1.0, R1-02-0435" 3GPP TSG RAN WG1 MEETING#23, XX, XX, 18 February 2002 (2002-02-18), pages 1-28, XP002299253 page 13 - page 15 -----	1-12

**Information on patent family members**

Internal Application No  
PCT/JP2004/015650

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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